ZOGIS
SUPERCOOLED EDITION

GEFORCE® GTX 650

Product Spec

Product Name	GTX 650
Chipset Name	GeForce GTX 650
Model Name	ZOGTX650-1GD5H
CUDA Cores	384
Memory Configuration	1GB / GDDR5
Memory Interface	128bit
Graphics clock	1058 MHz
Memory clock	5000 MHz
Bus type	PCI-Express 3.0
Cooling design	Heatsink with Blower fan
Display Output	2x DL DVI + mini HDMI
Power connectors	6pin
Box Dimension	270*200*70mm

Key Features

NVIDIA Kelper GPU architecture
Microsoft Direct X 11
NVIDIA TXAA and FXAA Technologies
NVIDIA Adaptive Vertical Sync
NVIDIA 3D Vision™ - Ready
NVIDIA PhysX™ Technology
NVIDIA Surround™ Technology
Support for three concurrent displays including:
- Two dual-link DVI
- Mini HDMI

NVIDIA CUDA™ Technology
PCI Express 3.0 support
OpenGL 4.2 support

Included In The Box

GeForce GTX 650 graphics card

Support for HDMI includes GPU-accelerated Blu-ray 3D support (Blu-ray 3D playback requires the purchase of a compatible software player from CyberLink, ArcSoft, Corel, or Sonic), x.v.Color, HDMI Deep Color, and 7.1 digital surround sound. Upgrade your GPU to full 3D capability with NVIDIA 3DTV Play software, enabling 3D gaming, picture viewing, and 3D web video streaming. See www.nvidia.com/3dtv for more details.

NVIDIA 3D Vision requires 3D Vision glasses and 3D Vision-ready displays.
See www.nvidia.com/get3d for more information.

Minimum system power requirement based on a PC configured with an Intel Core i7 3.2GHz processor

Accessories

Driver CD
Manual
DVI TO VGA adaptor

mini HDMI to HDMI adaptor

System Requirement

PCI Express-compliant motherboard with one dual-width x 16 graphics slot
One 6-pin PCI Express supplementary power connectors.
Minimum 400W or greater system power supply (with a minimum 12V current rating of 20A)
2GB system memory (4GB or higher Recommended)
300MB of available hard disk space
Microsoft Windows 7, Windows Vista or Windows XP Operation System (32 or 64 bits)
CD-ROM / DVD-ROM drive or Internet connection

Product photos

GRAPHICS CARD

*All product photos and Specifications are subjected to change without prior noticed